Approved for use through 06/30/2010. OMB 0651:0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number Complete if Known Effective on 12/08/2004.
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). Application Number 10/550,978-Conf. #1639 FEE TRANSMITTAL December 11, 2006 Filing Date James W. Halbrook First Named Inventor For FY 2009 R. L. Anderson Examiner Name Applicant claims small entity status. See 37 CFR 1.27 1626 Art I Init TOTAL AMOUNT OF PAYMENT N0260.70068US01 1 920 00 Attorney Docket No. METHOD OF PAYMENT (check all that apply) x Credit Card Money Order Check Other (please identify): Deposit Account Name Wolf, Greenfield & Sacks, P.C. 23/2825 Deposit Account Deposit Account Number For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of x Credit any overpayments fee(s) under 37 CFR 1.16 and 1.17 FEF CALCULATION 1. BASIC FILING, SEARCH, AND EXAMINATION FEES FILING FEES SEARCH FEES **EXAMINATION FEES** Small Entity Small Entity Small Entity Application Type Fee (S) Fec (\$) Fee (S) Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) 540 220 Utility 330 165 270 110 50 Design 220 110 100 140 70 Plant 220 110 330 165 170 85 330 165 540 270 650 325 Reissue Provisional 220 110 0 0 Small Entity 2. EXCESS CLAIM FEES Fee (\$) Fee (\$) Fee Description Each claim over 20 (including Reissues) 52 26 Each independent claim over 3 (including Reissues) 220 110 Multiple dependent claims 390 195 Total Claims Extra Claims Fee (\$) Multiple Dependent Claims Fee Paid (\$) Fee (\$) Fee Paid (S) HP = highest number of total claims paid for, if greater than 20. Extra Claims Fee (\$) Fee Paid (\$) x HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) - 100 = _____ /50 = _____ (round **up** to a whole number) x 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filling surcharge): 1253 Extension for response within third month 1.110.00 1801 Request for continued examination (RCE) (see 37 ... 810.00 SUBMITTED BY Registration No Signature /Kevin M. Henry/ 65.647 Telephone 617.646.8000 Name (Print/Type) Kevin M. Henry, Ph.D. Date November 29, 2010

	r referred to as being attached or enclosed) is being transmitted via the Office electronic filing
Dated: November 29, 2010	Electronic Signature for: /Elleen M. MacKenzie/